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| APPLICATION NO.       | FILING DATE                  | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------------|------------------------------|----------------------|---------------------|------------------|
| 10/563,188            | 05/09/2006                   | William James Harkin | 243115-00045        | 5872             |
| 64770<br>Momkus McClu | 7590 10/27/201<br>uskey, LLC | EXAMINER             |                     |                  |
| 1001 Warrenvil        | le Road, Suite 500           | STRODER, CARRIE A    |                     |                  |
| Lisle, IL 60532       |                              |                      | ART UNIT            | PAPER NUMBER     |
|                       |                              |                      | 3689                |                  |
|                       |                              |                      |                     |                  |
|                       |                              |                      | NOTIFICATION DATE   | DELIVERY MODE    |
|                       |                              |                      | 10/27/2011          | ELECTRONIC       |

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

jperkins@momlaw.com promanelli@momlaw.com sbehnken@momlaw.com

|  | Application No.                             | Applicant(s)           |                  |
|--|---|------------------------|------------------|
|  | 10/563,188                                  | HARKIN, WILLIAM JAMES  |                  |
| Notice of Abandonment  | Examiner                                    | Art Unit               |                  |
|  | CARRIE A. STRODER                           | 3689                   |                  |
| The MAILING DATE of this communication app   |   |                        | ress             |
| This application is abandoned in view of:  |   |                        |                  |
| 1. ☑ Applicant's failure to timely file a proper reply to the Office  (a) ☐ A reply was received on (with a Certificate of M period for reply (including a total extension of time of)   | lailing or Transmission dated               |                        |                  |
| (b) A proposed reply was received on, but it does in, but it does in |   |                        | -                |
| (A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C   | Notice of Appeal (with appeal fee); of      |                        |                  |
| (c) A reply was received on but it does not constitution final rejection. See 37 CFR 1.85(a) and 1.111. (See 6   |   | mpt at a proper reply, | , to the non-    |
| (d) 🛮 No reply has been received.  |   |                        |                  |
| <ul> <li>2.  Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8:</li> <li>(a)  The issue fee and publication fee, if applicable, was</li></ul>  | 5).<br>received on (with a Certifica        | ate of Mailing or Trar | nsmission dated  |
| Allowance (PTOL-85).   |   |                        |                  |
| (b) The submitted fee of \$ is insufficient. A balance   |   |                        |                  |
| The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$  |   | CFR 1.18(d), is \$     | <u></u> .        |
| (c) The issue fee and publication fee, if applicable, has no   | it been received.                           |                        |                  |
| 3. Applicant's failure to timely file corrected drawings as requal Allowability (PTO-37).  |   |                        |                  |
| <ul><li>(a) ☐ Proposed corrected drawings were received on</li><li>after the expiration of the period for reply.</li></ul>   | (with a Certificate of Mailing or Tran      | smission dated         | _), which is     |
| (b) No corrected drawings have been received.  |   |                        |                  |
| <ol> <li>The letter of express abandonment which is signed by the<br/>the applicants.</li> </ol>   | e attorney or agent of record, the assi     | gnee of the entire int | erest, or all of |
| 5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.   | attorney or agent (acting in a repres       | entative capacity und  | ler 37 CFR       |
| 6. The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed claim   |   | e the period for seeki | ing court review |
| 7. The reason(s) below:  |   |                        |                  |
|  |   |                        |                  |
|  | /Dennis Ruhl/<br>Primary Examiner, Art Unit | t 3689                 |                  |
| Petitions to revive under 37 CFR 1 137(a) or (b) or requests to withdra  | w the holding of abandonment under 37 (     | CFR 1.181, should be p | romptly filed to |

minimize any negative effects on patent term.
U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01) **Notice of Abandonment** Part of Paper No. 20111022